

Title (en)
FISHING SPINNING REEL

Title (de)
ANGELSPINNROLLE

Title (fr)
MOULINET DE PÊCHE

Publication
EP 4035527 A1 20220803 (EN)

Application
EP 22151870 A 20181210

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• JP 2017237314 A 20171212
• EP 18211393 A 20181210

Abstract (en)
Provided is a fishing spinning reel in which water entered inside can be effectively drained to the outside of the reel without stagnation of the water therein and thereby damage of parts can be prevented while preventing line dropping. The fishing spinning reel according to the invention has a line anti-drop portion (20) attached to a front portion of the rotor (3) and formed in an annular shape that prevents a fishing line (S) from entering inside. A drain hole (20A) is formed in the line anti-drop portion (20) to discharge water entered inside to the outside of the rotor (3).

IPC 8 full level
A01K 89/01 (2006.01)

CPC (source: CN EP KR)
A01K 89/0108 (2013.01 - CN EP); **A01K 89/0111** (2013.01 - KR); **A01K 89/011221** (2015.05 - CN EP)

Citation (applicant)
JP 2002153173 A 20020528 - DAIWA SEIKO INC

Citation (search report)
• [YDA] JP 2002153173 A 20020528 - DAIWA SEIKO INC
• [XA] US 5788173 A 19980804 - KAWABE YUZO [JP]
• [YA] JP 2009005638 A 20090115 - DAIWA SEIKO INC
• [A] US 5615843 A 19970401 - TAKEUCHI SHINJI [JP], et al
• [A] JP 2010104275 A 20100513 - GLOBERIDE INC

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3498092 A1 20190619; EP 3498092 B1 20220223; CN 109907011 A 20190621; CN 109907011 B 20210709; CN 113728988 A 20211203; CN 113728988 B 20231114; EP 4035527 A1 20220803; JP 2019103425 A 20190627; JP 6871141 B2 20210512; KR 20190070279 A 20190620

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EP 18211393 A 20181210; CN 201811266498 A 20181029; CN 202111026032 A 20181029; EP 22151870 A 20181210; JP 2017237314 A 20171212; KR 20180155840 A 20181206